Anterney Docket No. 5649-1293

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Ko et al. Application No.: 10/814,553 Confirmation No.: 7435 Group Art Unit: 1765

Filed: March 31, 2004

For: METHODS

METHODS FOR FORMING A THIN FILM ON AN INTEGRATED CIRCUIT DEVICE BY SEQUENTIALLY PROVIDING ENERGIES TO ACTIVATE THE

REACTANTS

Date: October 14, 2004

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME (37 C.F.R. § 1.136(a))

1.	This is a petition for an extension of time for a total period of (2) months to respond		
to the	e Notice of Missing I	Parts dated June 14, 2004.	
2.	A response in connection with the matter for which this extension is requested:		
	\boxtimes	is filed herewith.	
	has been filed.		
3.	Applicant:		
	Claims small entity status. See 37 CFR 1.27.		
•	Does not claim small entity status.		
4.	Calculation of extension fee (37 C.F.R. § 1.17(a)-(d)):		
	Total Months	Fee For Other	Fee for
	Requested	Than Small Entity	Small Entity
	one month	\$110.00	\$55.00

\$430.00

\$980.00

\$1,530.00

\$2,080.00

Fee Enclosed \$430.00

\$215.00

\$490.00

\$765.00

\$1,040.00

10/18/2004 LUONDIH1 00000053 10814553

two months

three months

four months

five months

02 FC:1252

430.00 OP

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A check in the amount of \$560.00 for the extension of time fee and late oath or declaration surcharge is enclosed.

Payment by credit card (Form PTO-2038) is enclosed.

Charge Deposit Account No. 50-0220 for any additional extension and/or fee required or credit for any excess fee paid.

Respectfully submitted,

Robert N. Crouse

Registration No. 44,635

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Customer Number 20792

CERTIFICATE OF EXPRESS MAIL

Express Mail Label Number EV 473658752 US

Date of Deposit: October 14, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Katie A. Chung